SEP 2 R 2006

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office,

Fax No. 1-571-273-8300 on September 26, 2006.

Attorney Docket No.: 025991-000110US

Client Ref. No.: 310000048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sivaram Krishnan et al.

Application No.: 10/644,226

Filed: August 19, 2003

For: PROCESSOR ARCHITECTURE FOR EXECUTING TWO DIFFERENT **FIXED-LENGTH INSTRUCTION SETS**

Customer No.: 20350

Confirmation No. 5724

Examiner:

Kenneth S. Kim

Technology Center/Art Unit: 2111

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 27, 2006, and in accordance with the accompanying three-month Request for Extension of Time, please enter the following amendments and remarks:

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.